PATENT Docket No : 60342US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CHAD J. CARTER, LARRY H. DODGE, SAMUEL J. GASON, RAYMOND P.

JOHNSTON, JEFFREY D. SMITH and KENNETH B. WOOD

Serial No.: 10/596,948

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For: DETECTION CARTRIDGES,

MODULES, SYSTEMS AND

METHODS

Group Art Unit: 1797

Confirmation No. 2830

Examiner: J. Nagpaul

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted to the United States Patent and Trademark Office on and the date indicated below via the Office electronic filing system.

 January 4, 2010
 /Nancy M. Lambert/

 Date
 Signature
 Nancy M. Lambert

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action dated December 2, 2009, in which the Examiner applied a restriction requirement to Claims 1-20, 27-32 and 35-39 (Group I); and Claims 21-26, 33-34 and 40 (Group II). Applicants elect to prosecute Claims 1-20, 27-32, and 35-39 (Group I) without traverse.

The Examiner has also required a species election. Applicants elect Species 1 (directed to Figure 1) which encompasses claims 1-20, 27-32 and 35-39.

If a telephonic interview with the Applicants' undersigned representative would be helpful in resolving any questions, the Examiner is invited to contact the undersigned at (651) 736-7430.

Respectfully submitted,

/Michael G. Williams/

MICHAEL G. WILLIAMS Registration No. 61,990 Agent for Applicants

MGW:jlh\F#818406 Response to Restriction Requirement Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427 (651) 736-7430

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Dated: January 4, 2010